# SOUTH PRODUCTION NOTES

May 8, 2014 Midnight Shift

**BASF EMPLOYEES** 

55 Last Recordable 305 Last Lost Time

Work Notifications: 1. Busted wheel on #9 buggy – not done yet. Quick glance update: 1. Empty Sulfide Drums must have rings and lids before disposing.

2. Waiting for MOD – 1507.

### #1 MED / Celanese/dryer/calciner:

Dryer is up to temperature and ready.

We were not able to replace the gearbox as scheduled and planned as we did not have the right piece of equipment. At this time we have placed the old gear box back in place. Midnight shift:

Day shift:

Afternoon shift: Continued feeding buggies through dryer. One bag saved to feed through the calciner on Thursday morning.

### **#1 RC / Celanese Trial:**

Contractor work has been completed on the burner (RAND 5/2/14), cleaning finished over weekend, and fines fed through several times. There will be no need to take out 3"dam per engineer.

Midnight shift: No activity until Wednesday morning. Following Justin's instructions, we are to feed the two batches made in batch order at beginning of day shift.

Day shift:

Afternoon Shift: We are re-feeding material back through the dryer and holding the one bag for Justin —Thursday.

Exhaust to F1

### #2 MED line/ Cu-0360:.

We will be sucking up the 3819 in drums from station #6 in powder room to start. The large bag of Attagel 30 cannot be used until we go back to Cu-0860. We have removed the motor from #2 dryer and placed in #3 dryer. A work order was written on #2 viron. When it was turned on, it leaked from the top from the pipes on the North side of the viron(M.V.5/7/14)

Midnight shift:

Day Shift: Finishing up drawing up powder late on 1<sup>st</sup> shift. We are making a batch of wet mix with the help of Jack Pettry.

Afternoon Shift: No activity/Work order is in to inspect / repair the Filter Reciever and Leveling Probe for Line 2.

# **#2 RC/ Cu-0860: Completed.**

Brought down for maintenance. On 5/2/14 motor removed to install on dryer #3.

Midnight shift:

Day shift:

Afternoon shift: No activity.

Exhaust to

### #3 MED line / D 0768:

Dryer repairs completed, continue

**Midnight Shift:** 

Day shift:

Afternoon Shift: Continued.

# #3 RC/ D 0768:

Calciner is ready to run. TAKE SAMPLE PER MOD. ADDDITIONALLY, WE NEED TO COLLECT A CHEMI SAMPLE DURING MIDNIGHT SHIFT ONLY AND TAKE TO LAB FIRST THING IN THE MORNING.

Midnight shift:

Day shift:

Afternoon Shift: Continued.

Exhaust to CTO

### #4 RC / Selexorb:

Additional 14,000 lbs. of selexsorb is here. Start calciner feed once the calciner reaches proper temperature.

Midnight Shift:

Day shift:

Afternoon Shift: Hoist was repaired/Trying to light and bring up to temperature.

**Exhaust to Trimer** 

### PK Blender / 1507 next:

Cleaning-up building for either 1507 or Cu 3818 (confirm with Bodmann what is next).

Midnight Shift: No activity...waiting on MOD for 1507

Day shift:

Afternoon Shift: Continued cleaning to prepare for 1507.

CONFIDENTIAL BASE 114 010404

# #5 RC / 1506:

Need to remember that we do not need 5A dust collector running with this product. We need to check the suction twice every shift. Make sure that we record in the SAP sheets the 114 bags being consumed.

Midnight shift:

Day shift:

Afternoon shift: Last bag is feeding.

**Exhaust to Trimer** 

### Old Pfaudler - D-0754:

Continue making batches. All of the precious metals are upstairs to run through the

weekend.

Midnight Shift:

**Day Shift:** 

Afternoon Shift: Continued.

### #6 RC / D-0754:

Continue to run material as available. Make sure that you check the MOD for changes. Midnight shift: Continue feeding, and watch for end of dryer backing up. Also, monitor Sly scrubber water tank (was supposedly worked on but still running low and not refilling Day Shift: Continued to run.

**Afternoon shift:** 

### **Exhaust to Sly Scrubber**

### **New Pfaudler / Celanese Trial**

All work by contractors has been completed. The Vacuum tower was washed down on 5/3/.

Midnight shift: Hold until Wednesday day shift (wait for Justin)

Day shift: Made a batch on first shift. On hold until day shift tomorrow.

**Afternoon Shift:** 

### HC-11 Tanks Cu-5020:

Please be advised that on Wednesday the 7<sup>th</sup> of May, the Copper chiller will be worked on and the APV belt will be replaced. This work will last approx. 12 hours during which there will be no Strikes going on. Please schedule last strike to be sent to the North at around 2:00 am (...ish) Tuesday night 5/6/14.

Midnight shift:

Day shift:

Afternoon Shift: Chiller and belt have been completed/Ready to start strikes at 11pm.

### Abbe Blender - D-5206:

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up the lots of 5202.

Midnight shift:

Day shift:

Afternoon shift: No activity.

# National Dryer / D-5206:

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.

Midnight Shift:

Day shift:

Afternoon Shift: Feed as material is available.

# **Tower 3 / DPT-101:**

Loaded and running. This tower will be loaded with the last load of DPT-101

**Midnight Shift:** 

Day shift: Another 2 days.

**Afternoon shift:** 

## Tower 6 / Cu-0860:

Loaded and Running This tower was loaded with Cu-0860.

**Midnight Shift:** 

Day shift: Another 2 days.

Afternoon shift:

# North Screener / DPT-101:

The North screener is set up and running. Make sure that we hit the rate required.

Midnight shift: Day shift:

Afternoon Shift: Continued.

### **South Screener / DPT-101:**

Switch screener to DPT-101. Make sure that we hit the rate required.

Midnight shift:

Day shift:

Afternoon Shift: Continued.

# **Tunnel Kiln #3 / Cu-0535:**

Continuing to perform various tests at the request of engineer (Jack P.). Currently have another test going on. It will be unloaded and evaluated in the morning.

Midnight shift: Day shift:

Afternoon Shift: More test saggers will be out late day shift on Thursday.

### **Tunnel Kiln #4 / Cu-0540:**

Completed

Midnight shift: Down. Day shift: Down. Afternoon Shift: Down

### #2662 (east) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use

only one dust collector. Midnight shift: No change Day Shift: No change.

Afternoon shift:

### #2664 (west) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use

only one dust collector. Midnight shift: No change Day Shift: No change.

Afternoon shift:

### PRIORITIES FOR WEEKEND.

- I. Safety and Environmental
- II. Towers Keep screening going as needed to have empty bins
- III. 1 line Prep for Celanese Light calciner and drier on Sunday so all works well
- IV. 5020 strikes
- V. 5 RC 1506 WATCH RATE 15,600 PER DAY
- VI. 3 line D-0768 I talked to Guy last night, they are doing what they can, hope it is up today
- VII. 4 RC Selectsorb make sure color and SA look ok run out what we have then cool to clean for D- 5206
- VIII. 6 RC and drier D-0754
- IX. Tunnel Kilns Cu-3818 P trials

- X. Abbe and National
- XI. PK 1506 as needed to support 5 RC
- XII. Cu-0360 wet mixing should start Monday- Jack to provide info on what to do